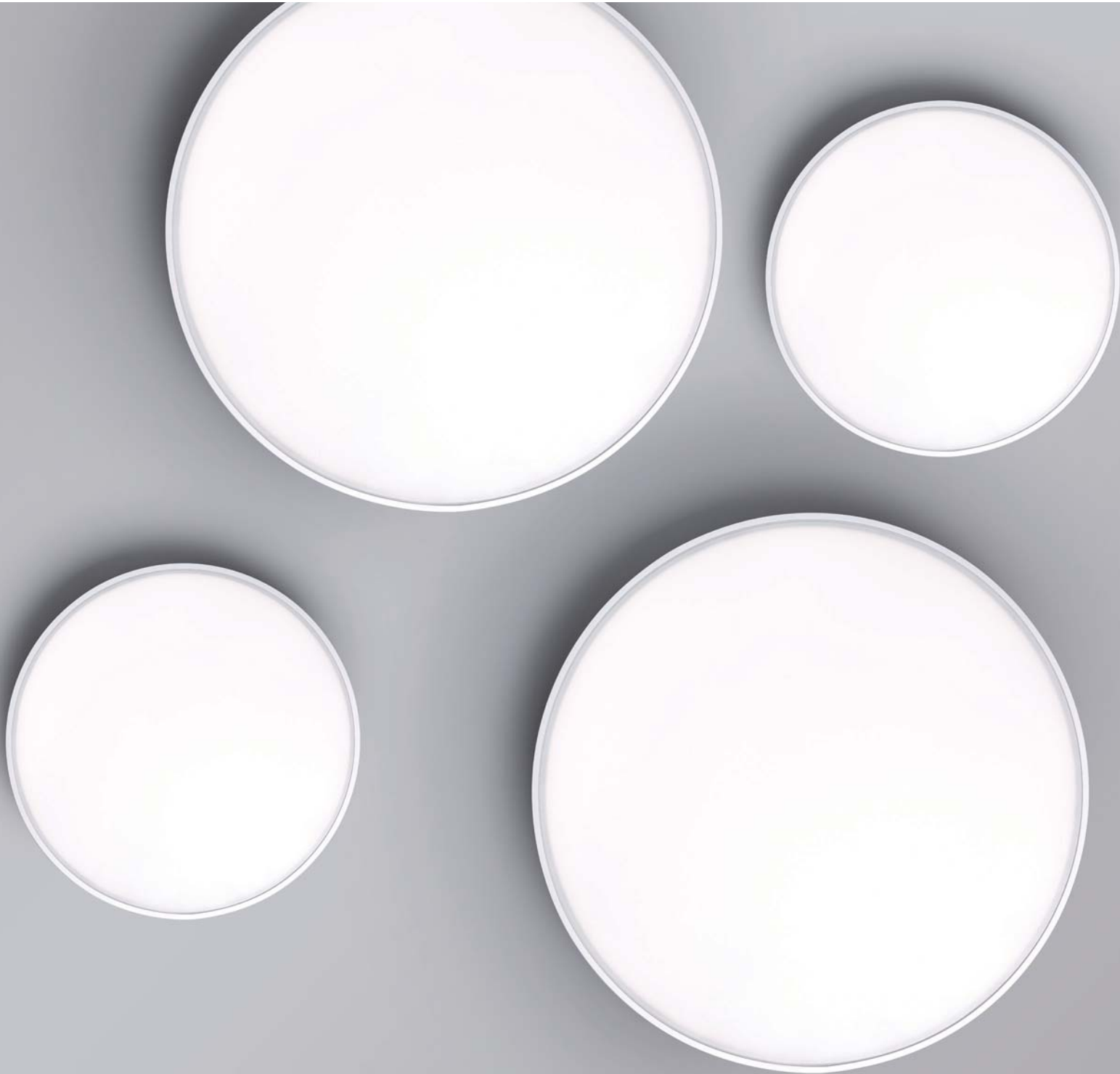


W1



ETAP 

EXCELLENT LIGHTING, SAVING ENERGY



W1

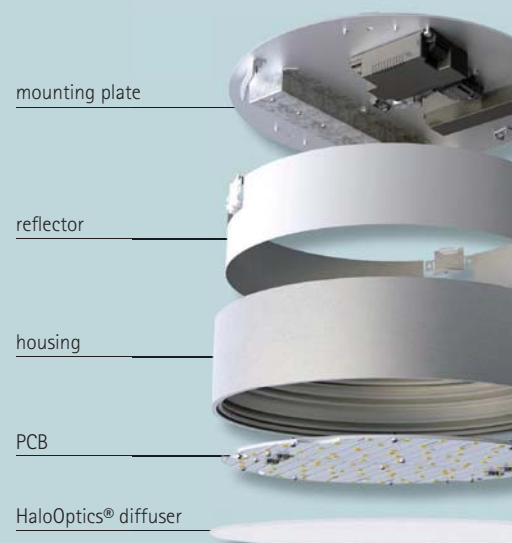
Wide array of applications

The W1 is an ideal LED solution for various types of buildings: hospitals and care institutions, office complexes, public buildings, stores, etc. The design is timeless and subtle: the narrow aluminium trim is flush with the diffuser.

W1 luminaires are suitable for wall and ceiling mounting and are available in two sizes, three lumen packages and two colour temperatures. Thanks to its versatility the W1 fits into all manner of spaces: corridors, stairwells, representative spaces, rooms in care institutions, etc.



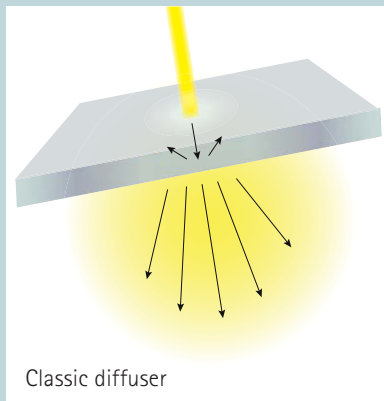
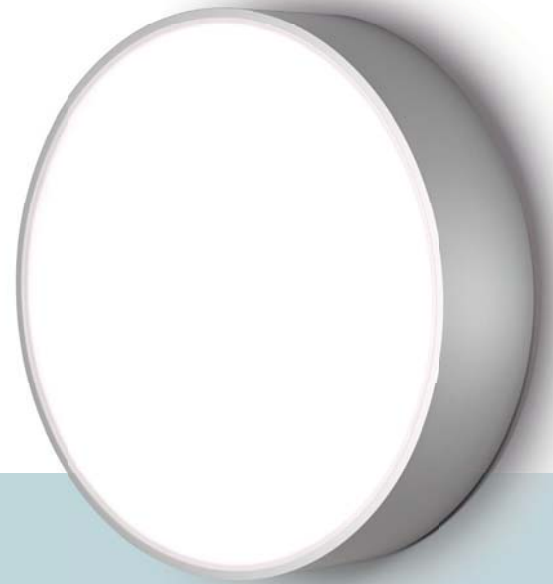
W1	Ø 380 mm		Ø 600 mm
Luminous flux	1500 lm	2000 lm	4000 lm
UGR	< 22	< 25	< 22
Height	95 mm		
Colour temperature	3000 and 4000 K		
Housing	anodised aluminium		
Diffuser	HaloOptics®		
Driver	DALI		



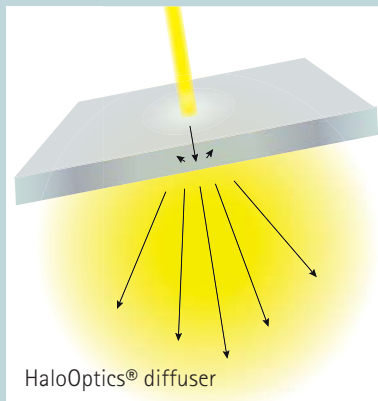


Comfort and efficiency

W1 features an evenly illuminated HaloOptics® polycarbonate diffuser, which provides soft and comfortable light. Luminaires with a UGR < 22 are available in both sizes (1500 lm at Ø 380 mm and 4000 lm at Ø 600 mm), which makes them suitable for patient rooms, lounges and corridors in care institutions.



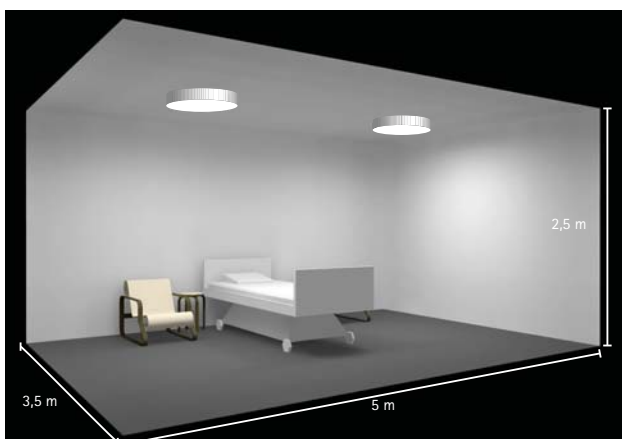
Classic diffuser



HaloOptics® diffuser

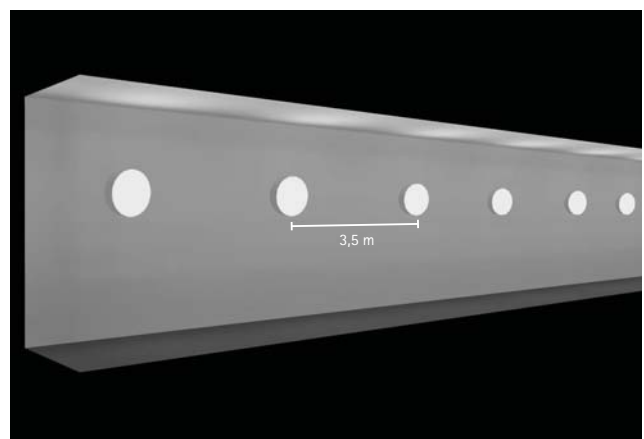
Unlike traditional diffusers HaloOptics® use transparent crystals. Result: less loss of light and higher luminaire efficiency.

The W1 combines comfort and efficiency. Thanks to the high efficiency, you do not need more than two luminaires in a standard room in a care facility. We are able to optimise distances between luminaires in a corridor thanks to the various lumen packages.



Patient room

Average illuminance on the bed: 312 lux
Specific power: 1.41 W/m²/100 lux



Corridor

Average floor illuminance: 150 lux
Distance between luminaires: 3.5 m



Easy installation and maintenance

The W1 can be installed in three steps: Firstly, secure the mounting plate to wall or ceiling, connect the power supply and lastly, install the luminaire with fall protection (twist and click).

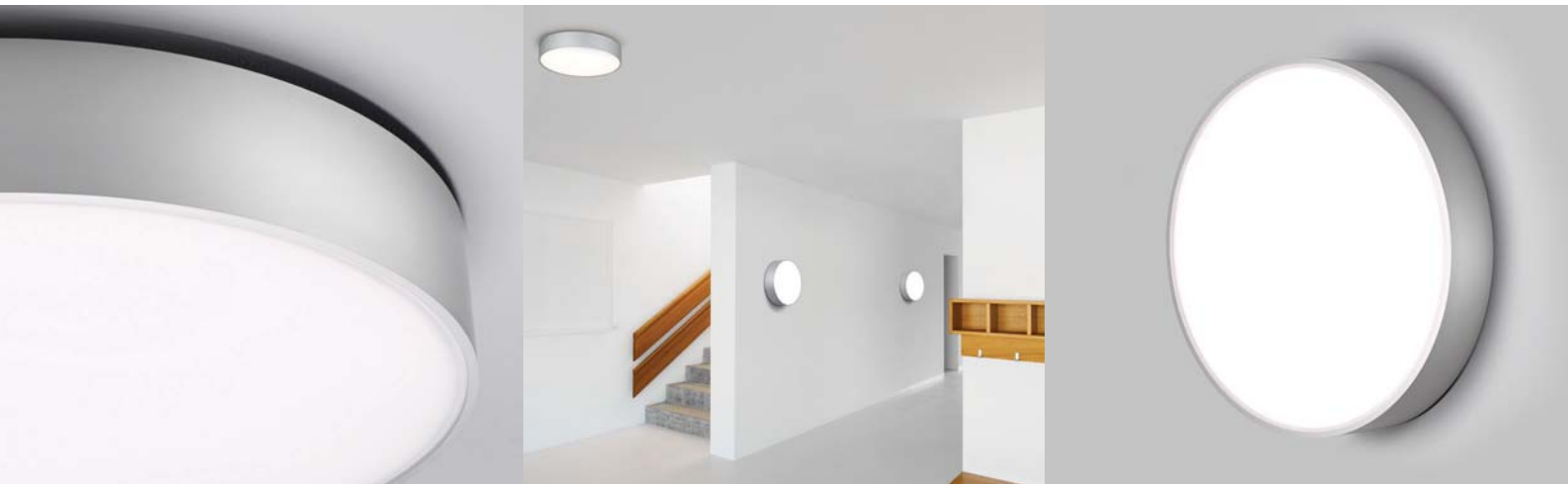


W1 is particularly maintenance-friendly. Since the luminaires are dust- and fly-proof, maintenance is reduced to a minimum. The quality LEDs have a long service life: after 50,000 burning hours they still retain 80% of their original luminous flux (Lamp Lumen Maintenance Factor (LLMF) 80%).

Emergency lighting

A version with emergency unit is available for lighting in stairwells and corridors, preventing you from having to install additional emergency lighting. The emergency unit battery is easy to replace: just snap out the housing.





W1

- Diffuser luminaire for wall and ceiling installation
- Timeless design for various spaces and applications
- Energy-efficient due to HaloOptics®
- Even and comfortable lighting (UGR<22)
- Easy installation, minimum maintenance

ETAP NV ■ 7 Progress Business Centre ■ Whittle Park Way ■ Slough ■ Berkshire SL1 6DQ
Tel. +44 (0)1628 559 650 ■ Fax +44 (0)1628 559 012 ■ enquiries@etaplighting.com

ETAP Export Department ■ Antwerpsesteenweg 130 ■ B-2390 Malle ■ Belgium
Tel. +32 (0)3 310 02 11 ■ Fax +32 (0)3 311 61 42 ■ export@etaplighting.com

www.etaplighting.com